Section XVI - Chapter 85

Electrical Machinery and Equipment and Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such

Notes

- 1. This chapter does not cover:
 - (a). Electrically warmed blankets, bed pads, foot muffs or the like; electrically warmed clothing, footwear or ear pads or other electrically warmed articles worn on or about the person;
 - (b). Articles of glass of heading 7011;
 - (c). Machines and apparatus of heading 8486;
 - (d). Vacuum apparatus of a kind used in medical, surgical, dental or veterinary sciences (heading 9018); or
 - (e). Electrically heated furniture of chapter 94.
- 2. Headings 8501 to 8504 do not apply to goods described in heading 8511, 8512, 8540, 8541 or 8542.

However, metal tank mercury arc rectifiers remain classified in heading 8504.

- 3. For the purposes of heading 8507, the expression "electric accumulators" includes those presented with ancillary components which contribute to the accumulator's function of storing and supplying energy or protect it from damage, such as electrical connectors, temperature control devices (for example, thermistors) and circuit protection devices. They may also include a portion of the protective housing of the goods in which they are to be used.
- 4. Heading 8509 covers only the following electromechanical machines of the kind commonly used for domestic purposes:
 - (a). Floor polishers, food grinders and mixers, and fruit or vegetable juice extractors, of any weight;
 - (b). Other machines provided the weight of such machines does not exceed 20 kg, exclusive of extra interchangeable parts or detachable auxiliary devices.

The heading does not, however, apply to fans or ventilating or recycling hoods incorporating a fan, whether or not fitted with filters (heading 8414), centrifugal clothes dryers (heading 8421), dishwashing machines (heading 8422), household washing machines (heading 8450), roller or other ironing machines (heading 8420 or 8451), sewing machines (heading 8452), electric scissors (heading 8467) or to electrothermic appliances (heading 8516).

- 5. For the purposes of heading 8517, the term "smartphones" means telephones for cellular networks, equipped with a mobile operating system designed to perform the functions of an automatic data processing machine such as downloading and running multiple applications simultaneously, including third-party applications, and whether or not integrating other features such as digital cameras and navigational aid systems.
- 6. For the purposes of heading 8523:
 - (a). "Solid-state non-volatile storage devices" (for example, "flash memory cards" or "flash electronic storage cards") are storage devices with a connecting socket, comprising in the same housing one or more flash memories (for example, "FLASH E2PROM") in the form of integrated circuits mounted on a printed circuit board. They may include a controller in the form of an integrated circuit and discrete passive components, such as capacitors and resistors;
 - (b). The term "smart cards" means cards which have embedded in them one or more electronic integrated circuits (a microprocessor, random access memory (RAM) or read-only memory (ROM)) in the form of chips. These cards may contain contacts, a magnetic stripe or an embedded antenna but do not contain any other active or passive circuit elements.
- 7. For the purposes of heading 8524, "flat panel display modules" refer to devices or apparatus for the display of information equipped at a minimum with a display screen, which are designed to be incorporated into articles of other headings prior to use. Display screens for flat panel display modules include, but are not limited to, those which are flat, curved, flexible, foldable or stretchable in form. Flat panel display modules may incorporate additional elements, including those necessary for receiving video signals and the allocation of those signals to pixels on the display. However, heading 8524 does not include display modules which are equipped with components for converting video signals (e.g., a scaler IC, decoder IC or application processer) or have otherwise assumed the character of goods of other headings.

For the classification of flat panel display modules defined in this Note, heading 8524 shall take precedence over any other heading in the tariff schedule.

8. For the purposes of heading 8534 "printed circuits" are obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a preestablished pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semiconductor elements).

The term "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discrete resistors, capacitors or inductances. Printed circuits may, however, be fitted with nonprinted connecting elements.

Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 8542.

- 9. For the purpose of heading 8536, "connectors for optical fibers, optical fiber bundles or cables" means connectors that simply mechanically align optical fibers end to end in a digital line system. They perform no other function, such as the amplification, regeneration or modification of a signal.
- 10. Heading 8537 does not include cordless infrared devices for the remote control of television receivers or other electrical equipment (heading 8543).
- 11. For the purposes of heading 8539, the expression "light-emitting diode (LED) light sources" covers:
 - (a). "Light-emitting diode (LED) modules" which are electrical light sources based on light-emitting diodes (LED) arranged in electrical circuits and containing further elements like electrical, mechanical, thermal or optical elements. They also contain discrete active elements, discrete passive elements, or articles of heading 8536 or 8542 for the purposes of providing power supply or power control. Light-emitting diode (LED) modules do not have a cap designed to allow easy installation or replacement in a luminaire and ensure mechanical and electrical contact.
 - (b). "Light-emitting diode (LED) lamps" which are electrical light sources containing one or more LED modules containing further elements like electrical, mechanical, thermal or optical elements. The distinction between light-emitting diode (LED) modules and lightemitting diode (LED) lamps is that lamps have a cap designed to allow easy installation or replacement in a luminaire and ensure mechanical and electrical contact.
- 12. (a). (i). "Semiconductor devices" are semiconductor devices the operation of which depends on variations in resistivity on the application of an electric field or semiconductor-based transducers.

Semiconductor devices may also include assembly of plural elements, whether or not equipped with active and passive device ancillary functions.

"Semiconductor-based transducers" are, for the purposes of this definition, semiconductor-based sensors, semiconductor-based actuators, semiconductor-based resonators and semiconductor-based oscillators, which are types of discrete semiconductor-based devices, which perform an intrinsic function, which are able to convert any kind of physical or chemical phenomena or an action into an electrical signal or an electrical signal into any type of physical phenomenon or an action.

All the elements in semiconductor-based transducers are indivisibly combined, and may also include necessary materials indivisibly attached, that enable their construction or function.

The following expressions mean:

- (1). "Semiconductor-based" means built or manufactured on a semiconductor substrate or made of semiconductor materials, manufactured by semiconductor technology, in which the semiconductor substrate or material plays a critical and unreplaceable role of transducer function and performance, and the operation of which is based on semiconductor properties including physical, electrical, chemical and optical properties.
- (2). "Physical or chemical phenomena" relate to phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.
- (3). "Semiconductor-based sensor" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical quantities and converting these into electric signals caused by resulting variations in electric properties or displacement of a mechanical structure.
- (4). "Semiconductor-based actuator" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electric signals into physical movement.
- (5). "Semiconductor-based resonator" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures in response to an external input.
- (6). "Semiconductor-based oscillator" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.
- (ii). "Light-emitting diodes (LED)" are semiconductor devices based on semiconductor materials which convert electrical energy into visible, infra-red or ultra-violet rays, whether or not electrically connected among each other and whether or not combined with protective diodes. Light-emitting diodes (LED) of heading 8541 do not incorporate elements for the purposes of providing power supply or power control;

- (b). "Electronic integrated circuits" are:
 - (i). Monolithic integrated circuits in which the circuit elements (diodes, transistors, resistors, capacitors, inductances, etc.) are created in the mass (essentially) and on the surface of a semiconductor or compound semiconductor material (for example, doped silicon, gallium arsenide, silicon germanium, iridium phosphide), and are inseparably associated;
 - (ii). Hybrid integrated circuits in which passive elements (resistors, capacitors, inductances, etc.), obtained by thin- or thick-film technology and active elements (diodes, transistors, monolithic integrated circuits, etc.), obtained by semiconductor technology, are combined to all intents and purposes indivisibly, by interconnections of interconnecting cables, on a single insulating substrate (glass, ceramic, etc.). These circuits may also include discrete components;
 - (iii). Multichip integrated circuits consisting of two or more interconnected monolithic integrated circuits combined to all intents and purposes indivisibly, whether or not on one or more insulating substrates, with or without leadframes, but with no other active or passive circuit elements.
 - (iv). Multi-component integrated circuits (MCOs): a combination of one or more monolithic, hybrid, or multi-chip integrated circuits with at least one of the following components: silicon-based sensors, actuators, oscillators, resonators or combinations thereof, or components performing the functions of articles classifiable under heading 8532, 8533, 8541, or inductors classifiable under heading 8504, formed to all intents and purposes indivisibly into a single body like an integrated circuit, as a component of a kind used for assembly onto a printed circuit board (PCB) or other carrier, through the connecting of pins, leads, balls, lands, bumps, or pads.

For the purpose of this definition:

- 1. "Components" may be discrete, manufactured independently then assembled onto the rest of the MCO, or integrated into other components.
- 2. "Silicon based" means built on a silicon substrate, or made of silicon materials, or manufactured onto integrated circuit die.
- 3. (a) "Silicon-based sensors" consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical phenomena and transducing these into electric signals, caused by resulting variations in electric properties or displacement of a mechanical structure. "Physical or chemical phenomena" relates to phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.

- (b) "Silicon based actuators" consist of microelectronic and mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electrical signals into physical movement.
- (c) "Silicon based resonators" are components that consist of microelectronic and/or mechanical structures that are created in the mass or on the surface of a semiconductor and have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures in response to an external input.
- (d) "Silicon based oscillators" are active components that consist of microelectronic and/or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.

For the classification of the articles defined in this note, headings 8541 and 8542 shall take precedence over any other heading in the Nomenclature, except in the case of heading 8523, which might cover them by reference to, in particular, their function.

Subheading Notes

- 1. Subheading 8525.81 covers only high-speed television cameras, digital cameras and video camera recorders having one or more of the following characteristics:
 - writing speed exceeding 0.5 mm per microsecond;
 - time resolution 50 nanoseconds or less;
 - frame rate exceeding 225,000 frames per second.
- 2. In respect of subheading 8525.82, radiation-hardened or radiation-tolerant television cameras, digital cameras and video camera recorders are designed or shielded to enable operation in a high-radiation environment. These cameras are designed to withstand a total radiation dose of at least 50 x 103 Gy (silicon)(5 x 106 RAD (silicon)), without operational degradation.
- 3. Subheading 8525.83 covers night vision television cameras, digital cameras and video camera recorders which use a photocathode to convert available light to electrons, which can be amplified and converted to yield a visible image. This subheading excludes thermal imaging cameras (generally subheading 8525.89).
- 4. Subheading 8527.12 covers only cassette players with built-in amplifier, without built-in loudspeaker, capable of operating without an external source of electric power and the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.

5. For the purposes of subheadings 8549.11 to 8549.19, "spent primary cells, spent primary batteries and spent electric accumulators: are those which are neither usable as such because of breakage, cutting-up, wear or other reasons, nor capable of being recharged.

Statistical Notes

- 1. For the purposes of headings 8501 and 8503, 746 watts (W) is taken to be equivalent to 1 horsepower (hp).
- 2. For the purposes of subheading 8516.72, the term "toasters" includes toaster-ovens which are designed essentially for toasting bread but can also bake small items, such as potatoes.
- 3. For the purposes of heading 8525 the term "transceivers" refers to combinations of radio transmitting and receiving equipment in a common housing, employing common circuit components for both transmitting and receiving, and which are not capable of simultaneously receiving and transmitting.
- 4. For the purpose of heading 8528 the video display diagonal is determined by measuring the maximum straight line dimension across that part of the faceplate used for displaying video.
- 5. For statistical reporting purposes under subheading 8539.10, the size of a sealed beam lamp unit is determined by measuring the largest diagonal dimension across the faceplate.
- 6. For the purpose of the export schedule the unit of quantity "fiber m", (fbr m) as it pertains to optical fiber bundles, cables, ribbons, etc., is determined by multiplying the number of individual fibers contained therein by the length in meters.
- 7. For statistical reporting purposes in subheading 8542 the following definitions will apply:
 - (a). The term "static read-write random access (SRAM)" refers to integrated circuitmemory devices in which the memory cells may be addressed in any sequence, randomly, for the storage or retrieval of data and in which the stored information is retained without further intervention as long as electric power is supplied to the device.
 - (b). The term "volatile memory" refers to integrated circuit memory devices which lose all stored information in the absence of electric power.
 - (c). The term "dynamic read-write random access (DRAM)" refers to integrated circuit memory devices in which the memory cells may be addressed in any sequence, randomly, for the storage or retrieval of data and in which the stored information must continually be refreshed in order to hold the information in memory.
 - (d). The term "electrically erasable programmable read-only memory (EEPROM)" refers to user programmable integrated circuit memory devices which retain the stored information in the absence of electric power and in which the stored information may be altered electrically.

- (e). The term "erasable (except electrically) programmable read-only memory (EPROM)" refers to user programmable integrated circuit memory devices which retain the stored information in the absence of electric power and from which the stored information may be removed (except electrically). Such devices are usually erased by exposure to ultraviolet light after which they may be rewritten with new information.
- (f). The term "microprocessor" refers to a central processing unit (CPU) fabricated as a monolithic integrated circuit.
- 8. For statistical reporting purposes under 8532.22, the diameter of aluminum electrolytic capacitors not having a circular cross section shall be a maximum dimension measured through the center.

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
85	Electrical Machinery and Equipment and Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles		
8501	- Electric motors and generators (excluding generating sets):		
8501.10	Motors of an output not exceeding 37.5 W:		
0504 40 3000	Of under 18.65 W (1/40 hp):	No.	
8501.10.3000	AC DC:	INO.	
8501.10.4040	Brushless	No.	
8501.10.4060	Other	No.	
8501.10.4080	Other	No.	
0301.101.1000	Of 18.65 W (1/40 hp) or more but not exceeding 37.5 W (1/20		
	hp):		
8501.10.6020	AC	No.	
	DC:		
8501.10.6040	Brushless	No.	
8501.10.6060	Other	No.	
8501.10.6080	Other	No.	
8501.20	Universal AC/DC motors of an output exceeding 37.5 W:		
8501.20.2000	Exceeding 37.5 W (1/20 hp) but not exceeding 74.6 W (1/10 hp)	No.	
8501.20.3000	Exceeding 74.6 W (1/10 hp) but under 746 W (1 hp)	No.	
8501.20.6000	Other	No.	
0301.20.0000	Other DC motors; DC generators, other than photovoltaic		
0001 21	generators:		
8501.31	 Of an output not exceeding 750 W: Motors:		
8501.31.2000	Exceeding 37.5 W (1/20 hp) but not exceeding 74.6 W (1/10		
	hp)	No.	
8501.31.3000	Exceeding 74.6 W (1/10 hp) but under 746 W (1 hp)	No.	
8501.31.6000	Other	No.	
8501.31.8100	Generators	No.	
8501.32	 Of an output exceeding 750 W but not exceeding 75 kW: Motors:		
8501.32.2000	Exceeding 750 W (1.005 hp) but not exceeding 14.92 kW (20		
	hp)	No.	
8501.32.4000	Other	No.	
8501.32.6100	Generators	No.	
8501.33	Of an output exceeding 75 kW but not exceeding 375 kW:		
0001 22 2000	Motors:	No.	
8501.33.2000 9501.33.2000	Exceeding 75 kW (100 hp) but under 149.2 kW (200 hp)	No.	
8501.33.3000	149.2 kW (200 hp) but not exceeding 150 kW (201 hp)	INU.	

---- Other:

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8501.33.4040	Exceeding 150 kW (201 hp) but not exceeding 373 kW (500		
	hp)	No.	
8501.33.4060	Other	No.	
8501.33.6100	Generators	No.	
8501.34	Of an output exceeding 375 kW:		
8501.34.3000	Motors	No.	
8501.34.6100	Generators	No.	
8501.40	Other AC motors, single-phase:		
	Of an output exceeding 37.5 W (1/20 hp) but not exceeding 74.6		
	W (1/10 hp):		
8501.40.2020	Gear motors	No.	
8501.40.2040	Other	No.	
	Of an output exceeding 74.6 W (1/10 hp) but under 746 W (1		
	hp):		
8501.40.3020	Gear motors	No.	
8501.40.3040	Other	No.	
	Other:	NI.	
8501.40.6020	Gear motors	No.	
8501.40.6040	Other	No.	
0=0.4 = 4	Other AC motors, multi-phase:		
8501.51	Of an output not exceeding 750 W:		
	Exceeding 37.5 W (1/20 hp) but not exceeding 74.6 W (1/10		
8501.51.2020	hp): Gear motors	No.	
8501.51.2040	Other	No.	
6301.31.2040	Exceeding 74.6 W (1/10 hp) but under 746 W (1 hp):	140.	
8501.51.3020	Gear motors	No.	
8501.51.3040	Other	No.	
0501.51.5040	Other:		
8501.51.6020	Gear motors	No.	
8501.51.6040	Other	No.	
8501.52	Of an output exceeding 750 W but not exceeding 75 kW:		
8501.52.4000	Exceeding 750 W (1.005 hp) but not exceeding 14.92 kW (20		
	hp)	No.	
8501.52.8000	Other	No.	
8501.53	Of an output exceeding 75 kW:		
8501.53.4000	Exceeding 75 kW (100 hp) but under 149.2 kW (200 hp)	No.	
8501.53.6000	149.2 kW (200 hp) or more but not exceeding 150 kW (201 hp)		
		No.	
	Other:		
8501.53.8040	Exceeding 150 kW (201 hp) but not exceeding 373 kW (500 hp)		
		No.	
8501.53.8060	Other	No.	
	AC generators (alternators), other than photovoltaic generators:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8501.61.0100	Of an output not exceeding 75 kVA	No.	
8501.62.0100	Of an output exceeding 75 kVA but not exceeding 375 kVA	No.	
8501.63.0100	Of an output exceeding 375 kVA but not exceeding 750 kVA	No.	
8501.64	Of an output exceeding 750 kVA:		
8501.64.0120	Exceeding 750 kVA but not exceeding 10,000 kVA	No.	
8501.64.0130	Exceeding 10,000 kVA but not exceeding 40,000 kVA	No.	
8501.64.0150	Other	No.	
	Photovoltaic DC generators:		
8501.71.0000	Of an output not exceeding 50 W	No.	
8501.72	Of an output exceeding 50 W:	No.	
8501.72.1000	Of an output not exceeding 750 W	No.	
8501.72.2000	Of an output exceeding 750 W but not exceeding 75 kW	No.	
8501.72.3000 8501.72.9000	Of an output exceeding 75 kW but not exceeding 375 kW Of an output exceeding 375 kW	No.	
8501.80	Photovoltaic AC generators:		
8501.80.1000	Of an output not exceeding 75 kVA	No.	
8501.80.2000	Of an output exceeding 75 kVA but not exceeding 375 kVA	No.	
8501.80.3000	Of an output exceeding 375 kVA but not exceeding 750 kVA	No.	
8501.80.9000	Of an output exceeding 750 kVA	No.	
8502	- Electric generating sets and rotary converters:		
	Generating sets with compression-ignition internal combustion		
	piston engines (diesel or semi-diesel engines):		
8502.11.0000	Of an output not exceeding 75 kVA	No.	
8502.12.0000	Of an output exceeding 75 kVA but not exceeding 375 kVA	No.	
8502.13	Of an output exceeding 375 kVA:		
8502.13.0020	Exceeding 375 kVA but not exceeding 1,000 kVA	No.	
8502.13.0040	Exceeding 1,000 kVA	No.	
8502.20	 Generating sets with spark-ignition internal combustion piston engines:		
8502.20.0040	Of an output not exceeding 5 kW	No.	
8502.20.0080	Of an output exceeding 5 kW	No.	
	Other generating sets:		
8502.31.0000	Wind-powered	No.	
8502.39	Other	No	
8502.39.0010	Powered by gas turbines	No. No.	
8502.39.0090	Other	No.	
8502.40.0000 8503	 Electric rotary converters- Parts suitable for use solely or principally with machines of heading	INO.	
6303	8501 or 8502:		
8503.00.2000	Commutators	No.	
	Other:		
8503.00.5000	Parts of motors (other than commutators)	No.	
8503.00.6040	Parts of generators (other than commutators)	kg	
8503.00.6060	Other	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8504	- Electrical transformers, static converters (for example, rectifiers) and inductors; power supplies for automatic data processing machines or units thereof of heading 8471; parts thereof:		
8504.10.0000	Ballasts for discharge lamps or tubes Liquid dielectric transformers:	No.	
8504.21 8504.21.0020 8504.21.0040	Having a power handling capacity not exceeding 650 kVA: Having a power handling capacity not exceeding 50 kVA Having a power handling capacity exceeding 50 kVA but not	No.	
8504.21.0060	exceeding 100 kVA Having a power handling capacity exceeding 100 kVA but not exceeding 500 kVA	No.	
8504.21.0080	Having a power handling capacity exceeding 500 kVA but not exceeding 650 kVA	No.	
8504.22	Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA:		
8504.22.0040	Having a power handling capacity exceeding 650 kVA but not exceeding 2,500 kVA	No.	
8504.22.0080	Having a power handling capacity exceeding 2,500 kVA but not exceeding 10,000 kVA	No.	
8504.23	Having a power handling capacity exceeding 10,000 kVA:		
8504.23.0040	Having a power handling capacity exceeding 10,000 kVA but not exceeding 100,000 kVA	No.	
8504.23.0080	Having a power handling capacity exceeding 100,000 kVA Other transformers:	No.	
8504.31 8504.31.2000	 Having a power handling capacity not exceeding 1 kVA: Unrated Other:	No.	
	Having a power handling capacity less than 1 kVA:		
8504.31.4035	Having a power handling capacity less than 40 VA	No.	
8504.31.4065	Having a power handling capacity 40 VA or greater	No.	
8504.31.6000	Having a power handling capacity of 1 kVA	No.	
8504.32.0000	 Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA 	No.	
8504.33	Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA:		
8504.33.0020	Having a power handling capacity exceeding 16 kVA but not exceeding 50 kVA	No.	
8504.33.0040	Having a power handling capacity exceeding 50 kVA but not exceeding 500 kVA	No.	
8504.34.0000	Having a power handling capacity exceeding 500 kVA	No.	
8504.40	Static converters; power supplies for automatic data processing		
	machines or units thereof of heading 8471:		
	Power supplies for automatic data processing machines:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8504.40.6001	Suitable for physical incorporation into automatic data processing machines or units thereof of heading 8471: With a power output not exceeding 50 W	No.	
8504.40.6007	With a power output exceeding 50 W but not exceeding 150 W	No.	
8504.40.6012	With a power output exceeding 150 W but not exceeding 500 W	No.	
8504.40.6018	Other Other:	No.	
8504.40.7001 8504.40.7007	With a power output not exceeding 50 W With a power output exceeding 50 W but not exceeding 150	No.	
8504.40.7012	W With a power output exceeding 150 W but not exceeding 500	No.	
	W	No.	
8504.40.7018	Other	No.	
8504.40.8500	 For telecommunications apparatus Other:	No.	
	 Rectifiers and rectifying apparatus: Power supplies:		
8504.40.9510 8504.40.9520	With a power output not exceeding 50 W With a power output exceeding 50 W but not exceeding 150	No.	
0304.40.3320	W	No.	
8504.40.9530	With a power output exceeding 150 W but not exceeding		
	500 W	No.	
8504.40.9540	Other	No.	
8504.40.9550	Other	No.	
8504.40.9570	Inverters	No.	
8504.40.9580	Other	No.	
8504.50.0000	Other inductors	No.	
8504.90	Parts:		
8504.90.0020	Of transformers	No.	
8504.90.0080	Other	No.	
8505	- Electromagnets; permanent magnets and articles intended to		
	become permanent magnets after magnetization; electro- magnetic or permanent magnet chucks, clamps and similar holding devices;		
	electromagnetic couplings, clutches and brakes; electromagnetic		
	lifting heads; parts thereof:		
	Permanent magnets and articles intended to become permanent		
	magnets after magnetization:		
8505.11	Of metal:		
8505.11.0030	Ceramic	No.	kg
8505.11.0070	Sintered neodymium-iron-boron	No.	kg
8505.11.9000	Other	No.	kg
8505.19.0000	Other	No.	
8505.20.0000	Electromagnetic couplings, clutches and brakes	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8505.90	Other, including parts:		
8505.90.3000	Electromagnetic lifting heads	No.	
8505.90.4000	Work holders and parts thereof	kg	
8505.90.8000	Other	kg	
8506	- Primary cells and primary batteries; parts thereof:		
8506.10.0000	Manganese dioxide	No.	
8506.30	Mercuric oxide:		
8506.30.1000	Having an external volume not exceeding 300 cm3	No.	
8506.30.5000	Other	No.	
8506.40	Silver oxide:		
8506.40.1000	Having an external volume not exceeding 300 cm3	No.	
8506.40.5000	Other	No.	
8506.50.0000	Lithium	No.	
8506.60.0000	Air-zinc	No.	
8506.80.0000	Other primary cells and primary batteries	No.	
8506.90.0000	Parts	kg	
8507	- Electric storage batteries, including separators therefor, whether or		
	not rectangular (including square); parts thereof:		
8507.10	Lead-acid storage batteries, of a kind used for starting piston		
	engines:		
	12 V batteries:		
8507.10.0030	Not exceeding 6 kg in weight	No.	kg
8507.10.0060	Exceeding 6 kg in weight	No.	kg
8507.10.0090	Other	No.	
8507.20	Other lead-acid storage batteries:	N 1 .	1.
8507.20.0030	6 V batteries	No.	kg
8507.20.0040	12 V batteries	No.	kg
8507.20.0060	36 V batteries	No.	kg
8507.20.0090	Other	No.	kg
8507.30.0000	Nickel-cadmium storage batteries	No.	
8507.50.0000	Nickel-metal hydride batteries	No.	
8507.60.0000	Lithium ion batteries	No.	
8507.80.0100	Other storage batteries	No.	
8507.90	Parts:	l. a	
8507.90.4000	Of lead-acid storage batteries	kg	
8507.90.8000	Other	kg	
8508	- Vacuum cleaners; parts thereof:		
0500 44 0000	With self-contained electric motor:		
8508.11.0000	Of a power not exceeding 1,500 W and having a dust bag or	No	
0500 40 0000	other receptacle capacity not exceeding 20 L	No.	
8508.19.0000	Other	No.	
8508.60.0000	Other vacuum cleaners	No.	
8508.70.0000	Parts	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity
8509	- Electromechanical domestic appliances, with self-contained electric motor; other than vacuum cleaners of heading 8508; parts thereof:	
8509.40	Food grinders, processors and mixers; fruit or vegetable juice extractors:	
8509.40.0020	Food mixers (including blenders)	No.
8509.40.0030	Juice extractors	No.
8509.40.0040	Food grinders and processors	No.
8509.80	Other appliances:	
8509.80.1000	Floor polishers	No.
8509.80.2000	Kitchen waste disposers (disposals)	No.
8509.80.5040	Can openers (including combination units)	No.
8509.80.5060	Humidifiers	No.
8509.80.5091	Other	No.
8509.90	Parts:	
8509.90.3000	Parts of floor polishers	No.
8509.90.4050	Other	No.
8510	- Shavers, hair clippers and hair-removing appliances, with self-	
	contained electric motor; parts thereof:	
8510.10.0000	Shavers	No.
8510.20.0000	Hair clippers	No.
8510.30.0000	Hair-removing appliances	No.
8510.90	Parts:	
	Parts of shavers:	
8510.90.1000	Blades and cutting heads	No.
8510.90.2000	Other parts of shavers	kg
8510.90.3000	Parts of hair clippers	kg
8510.90.5500	Other	kg
8511	- Electrical ignition or starting equipment of a kind used for spark-	
	ignition or compression-ignition internal combustion engines (for	
	example, ignition magnetos, magneto-dynamos, ignition coils, spark	
	plugs and glow plugs, starter motors); generators (for example,	
	dynamos, alternators) and cut-outs of a kind used in conjunction	
	with such engines; parts thereof:	
8511.10.0000	Spark plugs	Hundr
8511.20.0000	Ignition magnetos; magneto-dynamos; magnetic flywheels	No.
8511.30	Distributors; ignition coils:	
8511.30.0040	Distributors	No.
8511.30.0080	Ignition coils	No.
8511.40.0000	Starter motors and dual purpose starter-generators	No.
8511.50.0000	Other generators	No.
8511.80	Other equipment:	
	Voltage and voltage-current regulators with cut-out relays:	NI-
8511.80.2000	Designed for use on 6, 12 or 24 V systems	No.
8511.80.4000	Other	No.

Second Quantity

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8511.80.6000 8511.90	Other Parts:	kg	
8511.90.6020	Distributor contact (breaker point) sets	No.	
8511.90.8000	Other	kg	
8512	 Electrical lighting or signaling equipment (excluding articles of heading 8539), windshield wipers, defrosters and demisters, of a kind used for cycles or motor vehicles; parts thereof: 		
8512.10.0000	Lighting or visual signaling equipment of a kind used on bicycles	No.	
8512.20	Other lighting or visual signaling equipment:		
8512.20.2000	Lighting equipment (including interior lights)	No.	
8512.20.4000	Visual signaling equipment (including braking lights and turning signal lights)	No.	
8512.30 8512.30.0030	 Sound signaling equipment: Radar detectors of a kind used in motor vehicles	No.	
8512.30.0050	Other	No.	
8512.40	Windshield wipers, defrosters and demisters:		
8512.40.2000	Defrosters and demisters	No.	
8512.40.4000	Windshield wipers	No.	
8512.90	Parts:	l.a	
8512.90.2000	Of signaling equipment	kg kg	
8512.90.5000 8512.90.8000	Of lighting equipment Other	kg	
8513	- Portable electric lamps designed to function by their own source of	0	
	energy (for example, dry batteries, storage batteries, magnetos),		
	other than lighting equipment of heading 8512; parts thereof:		
8513.10.0000 8513.90.0000	Lamps Parts	No. kg	
8514	- Industrial or laboratory electric furnaces and ovens (including those	0	
	functioning by induction or dielectric loss); other industrial or		
	laboratory equipment for the heat treatment of materials by		
	induction or dielectric loss; parts thereof:		
	Resistance heated furnaces and ovens:	N1-	
8514.11.0000 8514.19.0000	Hot isostatic presses	No. No.	
8514.19.0000 8514.20	 Other- Furnaces and ovens functioning by induction or dielectric loss:	NO.	
0314.20	Microwave ovens:		
8514.20.4000	For making hot drinks, or for cooking or heating food	No.	
8514.20.6000	Other	No.	
8514.20.8000	Other	No.	
	Other furnaces and ovens:		
8514.31.0000	Electron beam furnaces	No.	
8514.32.0000	Plasma and vacuum arc furnaces	No. No.	
8514.39.0000	Other	NU.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8514.40.0000 8514.90	Other equipment for the heat treatment of materials by induction or dielectric loss Parts:	kg	
8514.90.4000	Of microwave ovens	kg	
8514.90.8000	Other	kg	
8515	- Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermets; parts thereof:		
	Brazing or soldering machines and apparatus:		
8515.11.0000	Soldering irons and guns	No.	
8515.19.0000	Other	No.	
	Machines and apparatus for resistance welding of metal:		
8515.21.0000	Fully or partly automatic	No.	
8515.29.0000	Other	No.	
	Machines and apparatus for arc (including plasma arc) welding of metals:		
8515.31.0000	Fully or partly automatic	No.	
8515.39	Other:		
	Non-rotating type:		
8515.39.0020	AC transformer type	No.	
8515.39.0040	Other	No.	
8515.39.0060	Rotating type	No.	
8515.80	Other machines and apparatus:	No	
8515.80.0040	Ultrasonic welding machines	No. No.	
8515.80.0080	Other	INO.	
8515.90	Parts:	No.	
8515.90.2000	Of welding machines and apparatus	No.	
8515.90.4000	Other parts Electric instantaneous or storage water heaters and immersion	IVO.	
8516	- Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus;		
	electrothermic hairdressing apparatus (for example, hair dryers, hair		
	curlers, curling tong heaters) and hand dryers; electric flatirons;		
	other electrothermic appliances of a kind used for domestic		
	purposes; electric heating resistors, other than those of heading		
	8545; parts thereof:		
8516.10	Electric instantaneous or storage water heaters and immersion		
×	heaters:		
8516.10.0040	Storage water heaters	No.	
8516.10.0080	Other water heaters and immersion heaters	No.	
	Electric space heating apparatus and electric soil heating		
	apparatus:		
8516.21.0000	Storage heating radiators	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8516.29.0000	Other	No.	
00-01-010000	Electrothermic hairdressing or hand-drying apparatus:		
8516.31.0000	Hair dryers	No.	
8516.32.0000	Other hairdressing apparatus	No.	
8516.33.0000	Hand-drying apparatus	No.	
8516.40.0000	Electric flatirons	No.	
8516.50.0000	Microwave ovens	No.	
8516.60	Other ovens; cooking stoves, ranges, cooking plates, boiling rings,		
	grillers and roasters:		
8516.60.4000	Cooking stoves, ranges and ovens	No.	
8516.60.6000	Other	No.	
	Other electrothermic appliances:		
8516.71.0000	Coffee or tea makers	No.	
8516.72.0000	Toasters	No.	
8516.79.0000	Other	No.	
8516.80.0000	Electric heating resistors	No.	
8516.90	Parts:	N1 -	
8516.90.1700	Of microwave ovens	No.	
8516.90.2700	Of cooking stoves, ranges and ovens	No.	
8516.90.9500	Other	No.	
8517	- Telephone sets, including smartphones and other telephones for		
	cellular networks or for other wireless networks; other apparatus for		
	the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless		
	network (such as a local or wide area network), other than		
	transmission or reception apparatus of heading 8443, 8525, 8527, or		
	8528; parts thereof:		
	Telephone sets, including smartphones and other telephones for		
	cellular networks or for other wireless networks:		
8517.11.0000	Line telephone sets with cordless handsets	No.	
8517.13.0000	Smartphones	No.	
8517.14	Other telephones for cellular networks or for other wireless		
	networks:		
8517.14.0020	Radio telephones designed for installation in motor vehicles for		
	the Public Cellular Radiotelecommunication Service	No.	
8517.14.0050	Other radio telephones designed for the Public Cellular		
	Radiotelecommunication Service	No.	
8517.14.0080	Other	No.	
8517.18.0000	Other	No.	
	Other apparatus for transmission or reception of voice, images or		
	other data, including apparatus for communication in a wired or		
	wireless network (such as a local or wide area network):		
0547.64.6000	Dana stations	No	
8517.61.0000	Base stations	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8517.62	Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:		
8517.62.0010	Modems, of a kind used with data processing machines of heading 8471	No.	
8517.62.0050	Other	No.	
8517.69.0000	Other	No.	
0547.74.0000	Parts:		
8517.71.0000	Aerials and aerial reflectors of all kinds; parts suitable for use therewith	No.	
8517.79.0000	Other	No.	
8518	- Microphones and stands therefor; loudspeakers, whether or not		
	mounted in their enclosures; headphones and earphones, whether		
	or not combined with a microphone, and sets consisting of a		
	microphone and one or more loudspeakers; audio-frequency electric		
	amplifiers; electric sound amplifier sets; parts thereof:		
8518.10.0000	Microphones and stands therefor	No.	
6516.10.0000	 Microphones and stands therefor- Loudspeakers, whether or not mounted in their enclosures:	140.	
8518.21.0000	Single loudspeakers, mounted in their enclosures	No.	
8518.22.0000	Multiple loudspeakers, mounted in the same enclosure	No.	
8518.29.0000	Other	No.	
8518.30	Headphones and earphones, whether or not combined with a		
	microphone, and sets consisting of a microphone and one or more loudspeakers:		
8518.30.1000	Telephone handsets	No.	
8518.30.2000	Other	No.	
8518.40	Audio-frequency electric amplifiers:	N1 -	
8518.40.1000	For use as repeaters in line telephony	No.	
8518.40.2000	Other	No. No.	
8518.50.0000 8518.90	Electric sound amplifier sets Parts:	NO.	
8518.90.1000	Of telephone handsets and repeaters	No.	
8518.90.3000	Other	No.	
8519	- Sound recording or reproducing apparatus:		
8519.20.0000	Apparatus operated by coins, banknotes, bank cards, tokens or by		
	other means of payment	No.	
8519.30	Turntables (record-decks):		
8519.30.1000	With automatic record changing mechanism	No.	
8519.30.2000	Other	No.	
0540.04	- Other apparatus:		
8519.81	Using magnetic, optical or semiconductor media:		
8519.81.1000	Sound reproducing only: Transcribing machines	No.	
0313.01.1000	Cassette-type tape players:	.10.	
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Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8519.81.2000	Designed exclusively for motor-vehicle installation	No.	
8519.81.2500	Other	No.	
8519.81.3000	Other	No.	
	Other:		
8519.81.4105	Telephone answering machines	No.	
8519.81.4110	Magnetic tape recorders incorporating sound reproducing		
	apparatus, other than telephone answering machines	No.	
8519.81.4120	Optical disc recorders	No.	
8519.81.4150	Other	No.	
8519.89	Other:		
	Sound reproducing only:		
	Record players, other than those operated by coins,		
	banknotes, bank cards, tokens or by other means of payment:		
8519.89.1000	Without loudspeaker	No.	
8519.89.2000	Other	No.	
8519.89.3000	Other	No.	
8521	- Video recording or reproducing apparatus; whether or not in-		
	corporating a video tuner:	NI-	
8521.10.0000	Magnetic tape-type	No.	
8521.90.0000	Other	No.	
8522	- Parts and accessories suitable for use solely or principally with the		
0522.40.0000	apparatus of headings 8519 or 8521:	No.	
8522.10.0000	Pickup cartridges	NO.	
8522.90	Other:	No.	
8522.90.0010 8522.90.0092	 Magnetic recording and reproducing heads Other	No.	
8523	- Discs, tapes, solid-state non-volatile storage devices, "smart cards"	140.	
6323	and other media for the recording of sound or of other phenomena,		
	whether or not recorded, including matrices and masters for the		
	production of discs, but excluding products of Chapter 37:		
	production of discs, but excidently products of enapter 37.		
	Magnetic media:		
8523.21.0000	Cards incorporating a magnetic stripe	No.	
8523.29	Other:		
8523.29.1000	Unrecorded magnetic media	No.	
	Other:		
8523.29.2000	Magnetic tapes for reproducing phenomena other than sound		
	or image	No.	
	Other magnetic tapes:		
	Of a width not exceeding 4 mm:		
8523.29.3000	News sound recordings related to current events	No.	
	Other:		
8523.29.4010	Sound recordings on cassette tapes	No.	
8523.29.4020	Other	No.	
	Of a width exceeding 4 mm but not exceeding 6.5 mm:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
	Video tape recordings:		
8523.29.5010	In cassettes	No.	
8523.29.5020	Other	No.	
8523.29.6000	Other	No.	
	Of a width exceeding 6.5 mm:		
	Video tape recordings:		
8523.29.7010	Of a width not exceeding 16 mm, in cassettes	No.	
8523.29.7020	Other	No.	
8523.29.8000	Other	No.	
8523.29.9000	Other	No.	
	Optical media:	Na	
8523.41.0000	Unrecorded	No.	
8523.49	Other:		
0522 40 2040	For reproducing phenomena other than sound or image:		
8523.49.2010	Prepackaged software for automatic data processing	No.	
8523.49.2020	machines, of a kind sold at retail	No.	
8523.49.3000 8523.49.3000	For reproducing sound only	No.	
6323.49.3000	Other:	140.	
8523.49.4000	For reproducing representations of instructions, data, sound,		
0323.43.4000	and image, recorded in a machine readable binary form, and capable		
	of being manipulated or providing interactivity to a user, by means of		
	an automatic data processing machine; proprietary format recorded		
	disks	No.	
8523.49.5000	Other	No.	
	Semiconductor media:		
8523.51.0000	Solid-state non-volatile storage devices	No.	
8523.52	"Smart cards"		
8523.52.0010	Unrecorded	No.	
8523.52.0090	Other	No.	
8523.59.0000	Other	No.	
8523.80	Other:		
8523.80.1000	Phonograph records	No.	
8523.80.2000	Other	No.	
8524	- Flat panel display modules, whether or not incorporating touch-		
	sensitive screens:		
	Without drivers or control circuits:	Na	
8524.11.0000	Of liquid crystals	No. No.	
8524.12.0000	Of organic light-emitting diodes (OLED)		
8524.19.0000	Other	No.	
0524.01.1000	Other:	No.	
8524.91.1000	Of liquid crystals Of organic light, emitting diodes (OLED)	No.	
8524.92.0000	Of organic light-emitting diodes (OLED) Other	No.	
8524.99.1000	Other	140.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8525	- Transmission apparatus for radio-broadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras; digital cameras and video camera recorders:		
8525.50	Transmission apparatus: Television:		
8525.50.2010	Apparatus for the reception of television signals relayed by		
	television satellite	No.	
8525.50.2050	Other	No.	
	Other:		
9535 50 6010	Transmitters: For use in civil aircraft	No.	
8525.50.6010 8525.50.6050	Other	No.	
8323.30.0030	Other (transmission apparatus):	140.	
8525.50.8020	For use in civil aircraft	No.	
8525.50.8040	Other	No.	
8525.60	Transmission apparatus incorporating reception apparatus:		
33_3.33	Transceivers:		
8525.60.1010	Citizens Band (CB)	No.	
8525.60.1020	Low-power radiotelephonic transceivers operating on		
	frequencies from 49.82 to 49.90 MHZ (including walkie talkies) Other:	No.	
8525.60.1025	For use in civil aircraft	No.	
	Other:		
8525.60.1035	Hand-held	No.	
	Other:		
8525.60.1045	Marine VHF-FM	No.	
8525.60.1055	Other (transceivers)	No.	
8525.60.2000	Other	No.	
	Television cameras, digital cameras and video camera recorders:		
8525.81.0000	High-speed goods as specified in subheading note 1 to this		
	chapter	No.	
8525.82.0000	Other, radiation-hardened or radiation-tolerant goods as		
	specified in subheading note 2 to this chapter	No.	
8525.83.0000	Other, night vision goods as specified in subheading note 3 to		
	this chapter	No.	
8525.89	Other		
	Television cameras:	NI -	
8525.89.2500	Color	No.	
8525.89.3500	Other	No.	
8525.89.4000	Digital still image video cameras	No.	
	Other:		
0535 00 5040	Camcorders:	No.	
8525.89.5010	8 mm	INO.	

8525.89.5050 Other No. 8526 Other No. 8526.10 Radar apparatus; 8526.10.0010 For use in civil aircraft No. Other: No. 8526.10.0020 Designed for boat or ship installation No. 8526.10.0070 Other: No. 8526.91.0030 For use in civil aircraft No. 8526.91.0010 For use in civil aircraft No. 8526.91.0030 For use in civil aircraft No. 8527.91.0000 For use in civil aircraft No. 8527.13.0000 Reception only apparatus No. 8527.13.0000 Redio-tomothy apparatus No. 8527.13.1000 Other apparatus cor	Schedule E and Head		Commodity Description	Unit of Quantity	Second Quantity
8526 - Radar apparatus, radio navigational aid apparatus and radio remote control apparatus: 8526.10.0010 Radar apparatus: 8526.10.0020 Other: 8526.10.0020 Other: 8526.91 Radio navigational aid apparatus: 8526.91 Radio navigational aid apparatus: 8526.91 Radio navigational aid apparatus: 8526.91.0010 For use in civil aircraft No. 8526.91.0010 Reception only apparatus No. 8526.91.0010 Radio remote control apparatus No. 8526.91.0010 Radio remote control apparatus No. 8527.12 Radio remote control apparatus No. 8527.13.000 Radio-broadcast receivers capable of operating without an external source of power: 8527.12.0000 Other apparatus combined with sound recording or reproducing apparatus: 8527.13.1100 Combinations incorporating tape players which are incapable of recording Other apparatus combinations No. 8527.13.2000 Combinations incorporating tape players which are incapable of recording Other Radio-phonograph combinations No. 8527.13.2000 Radio-phonograph combinations No. 8527.13.6000 Other No. 8527.19.0000 Other No. 8527.21.0000 Other No. 8527.22.0000 Other No.	8525.89.50	20	Other	No.	
control apparatus:	8525.89.50)50	Other	No.	
8526.10 Radar apparatus: No. 8526.10.0010 For use in civil aircraft No. 8526.10.0020 Designed for boat or ship installation No. 8526.10.0070 Other: No. 8526.91 Radio navigational aid apparatus: No. 8526.91.0010 For use in civil aircraft No. Other: No. No. 8526.91.0070 Reception only apparatus No. 8526.92.0000 Reception only apparatus No. 8527.92.0000 Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: Radio-broadcast receivers capable of operating without an external source of power: Pocket-size radio cassette players No. 8527.12.0000 Combinations incorporating tape players which are incapable of recording apparatus: Other: Other: Other: Other: Radio-phonograph combinations No. 8527.13.2000 Radio-phonograph combinations No. 8527.19.0000 Other No. 8527.29.0000 Other No. 8527.29.0000 Other: Combined with sound recording or reprodu	8526		- Radar apparatus, radio navigational aid apparatus and radio remote		
8526.10.0010 For use in civil aircraft rother: No. 8526.10.0020 Designed for boat or ship installation No. 8526.10.0070 Other: No. 8526.91 Radio navigational aid apparatus: No. 8526.91.0010 For use in civil aircraft rother: No. 8526.91.0030 Reception only apparatus No. 8526.91.0070 Radio remote control apparatus No. 8526.92.0000 Radio remote control apparatus No. 8527.1 Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: Radio-broadcast receivers capable of operating without an external source of power: Pocket-size radio cassette players No. 8527.13.0000 Other apparatus combined with sound recording or reproducing apparatus: No. 8527.13.1000 Combinations incorporating tape players which are incapable of recording			control apparatus:		
Other: 8526.10.0020 Designed for boat or ship installation No. 8526.10.0070 Other No. Other: 8526.91 Radio navigational aid apparatus: 8526.91.0010 For use in civil aircraft No. Other: 8526.91.0010 Reception only apparatus No. 8526.91.0070 Radio remote control apparatus No. 8526.91.0070 Radio remote control apparatus No. 8527 Radio remote control apparatus No. 8527 Radio proadcast for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: Radio-broadcast receivers capable of operating without an external source of power: 8527.13 Other apparatus combined with sound recording or reproducing apparatus: 8527.13.1100 Combinations incorporating tape players which are incapable of recording apparatus: 8527.13.4000 Radio-tape recorder combinations No. 8527.13.4000 Radio-phonograph combinations No. 8527.13.0000 Other No. 8527.19.0000 Other No. 8527.21.0000 Other No.	8526.10		Radar apparatus:		
8526.10.0020 Designed for boat or ship installation No. 8526.10.0070 Other No. 8526.91 Radio navigational aid apparatus: No. 8526.91.0010 For use in civil aircraft No. 8526.91.0030 Reception only apparatus No. 8526.91.0070 Other No. 8526.92.0000 Radio remote control apparatus No. 8527.10 Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock:	8526.10.00	10	For use in civil aircraft	No.	
### S25.1.0.0070 Other: Other: ### S26.91 ### S26.91.0010 For use in civil aircraft ***Composition of the same housing, with sound recording or reproducing apparatus or recording ### S27.13.100 ### S27.13.2000 ### S27.13.20			Other:		
Other: 8526.91 Radio navigational aid apparatus: 8526.91.0010 For use in civil aircraft No Other: 8526.91.0030 Reception only apparatus No. 8526.91.0070 Other No. 8526.92.0000 Radio remote control apparatus No. 8527 Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: Radio-broadcast receivers capable of operating without an external source of power: 8527.12.0000 Pocket-size radio cassette players No. 8527.13 Other apparatus combined with sound recording or reproducing apparatus: 8527.13.1100 Combinations incorporating tape players which are incapable of recording Other: 8527.13.2000 Radio-phonograph combinations No. 8527.13.4000 Radio-phonograph combinations No. 8527.13.4000 Radio-phonograph combinations No. 8527.19.0000 Other No. 8527.19.0000 Other No. 8527.19.0000 Other No. 8527.29.0000 Other No. 8527.29.0000 Other No. 8527.29.0000 Other No. 8527.99.0000 Other: Not combined with sound recording or reproducing apparatus No. 8527.99.0000 Other: No. Combined with sound recording or reproducing apparatus No. 8527.99.0000 Other: No. Combined with sound recording or reproducing apparatus No. 8527.99.0000 Other: No. Combined with sound recording or reproducing apparatus No. 8527.99.0000 Other: No. Combined with sound recording or reproducing apparatus No. 8527.99.0000 Other: No. Combined with sound recording or reproducing apparatus No. 8527.99.0000 Other:	8526.10.00	20	Designed for boat or ship installation	No.	
8526.91.0010 Radio navigational aid apparatus: 8526.91.0010 For use in civil aircraft No Other: 8526.91.0030 Reception only apparatus No. 8526.91.0070 Other No. 8526.92.0000 Radio remote control apparatus No. 8527 Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: Radio-broadcast receivers capable of operating without an external source of power: 8527.12.0000 Pocket-size radio cassette players No. 8527.13 Other apparatus combined with sound recording or reproducing apparatus: 8527.13.1100 Combinations incorporating tape players which are incapable of recording Other: 8527.13.4000 Radio-phonograph combinations No. 8527.13.4000 Radio-phonograph combinations No. 8527.13.6000 Other No. 8527.13.6000 Other No. 8527.19.0000 Other No Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles: 8527.21.0000 Combined with sound recording or reproducing apparatus No. 8527.29.0000 Other No. 8527.99.0000 Other No. 8527.99.0000 Other No. 8527.99.0000 Other No. 8527.99.3005 Not combined with sound recording or reproducing apparatus No. 8527.99.3005 For use in civil aircraft No.	8526.10.00	70	Other	No.	
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8527.99.3060 Other No.			Receivers:		
0327.33.3000 Other	8527.99.30	005	For use in civil aircraft		
8527.99.5030 Other No.	8527.99.30	060	Other		
	8527.99.50	30	Other	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8528	 Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: - Cathode-ray tube monitors: 		
8528.42.0000	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	No.	
8528.49 8528.49.0100	Other: Color	No.	
8528.49.8000	Color Monochrome	No.	
8328.43.8000	Other monitors:	110.	
8528.52.0000	Capable of directly connecting to and designed for use with an		
	automatic data processing machine of heading 8471	No.	
8528.59	Other:		
8528.59.0200	Color	No.	
8528.59.6000	Monochrome	No.	
	Projectors:		
8528.62.0000	Capable of directly connecting to and designed for use with an		
	automatic data processing machine of heading 8471	No.	
8528.69	Other:		
8528.69.0100	Color	No.	
8528.69.7000	Monochrome	No.	
	Reception apparatus for television, whether or not incorporating		
	radio-broadcast receivers or sound or video recording or reproducing apparatus:		
8528.71.0000	Not designed to incorporate a video display or screen	No.	
8528.72	Other, color:		
8528.72.3000	Incorporating video recording or reproducing apparatus	No.	
	Other reception apparatus for television:		
	Having a picture tube:		
8528.72.6005	Combined with radio-broadcast receivers or sound recording		
	apparatus	No.	
	Other:		
8528.72.6010	Not exceeding 52 cm (20 in.)	No.	
8528.72.6040	Exceeding 52 cm (20 in.)	No.	
8528.72.6057	Not having a picture tube	No.	
8528.73.0000	Other, monochrome	No.	
8529	- Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528:		
8529.10	Antennas and antenna reflectors of all kinds; parts suitable for use		
	therewith:		
	Television:		
0520 40 2020	Antennas:	No.	
8529.10.2020	Receiving only	No.	
8529.10.2050	Other	INU.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8529.10.2090	Other	No.	
8529.10.4000	Radar, radio navigational aid and radio remote control	No.	
8529.10.9000	Other	No.	
8529.90	Other:		
	Of television apparatus:		
8529.90.1000	Tuners	No.	
	Other:		
8529.90.3000	Parts of television cameras	No.	
	Other:		
8529.90.3540	Convergence assemblies, flybacks, focus coils and degaussing		
	coils	No.	
8529.90.3800	Other	No.	
	Of radar, radio navigational aid or radio remote control		
	apparatus:		
8529.90.4720	Of radar apparatus	No.	
8529.90.4740	Of radio navigational aid apparatus (except radar)	No.	
8529.90.4760	Other	No.	
8529.90.6100	Other	No.	
8530	- Electrical signaling, safety or traffic control equipment for rail-		
	ways, streetcar lines, subways, roads, inland waterways, parking		
	facilities, port installations or airfields (other than those of heading		
0520.40.0000	8608); parts thereof:	No	
8530.10.0000	Equipment for railways, streetcar lines or subways	No. No.	
8530.80.0000	Other equipment	No.	
8530.90.0000	Parts	NO.	
8531	- Electric sound or visual signaling apparatus (for example, bells,		
	sirens, indicator panels, burglar or fire alarms), other than those of heading 8512 or 8530; parts thereof:		
8531.10	Burglar or fire alarms and similar apparatus:		
8551.10	Smoke detectors:		
8531.10.0015	Battery operated	No.	
8531.10.0025	Other	No.	
0331.10.0023	Other:	-	
8531.10.0035	Burglar alarms	No.	
8531.10.0045	Other	No.	
8531.20	Indicator panels incorporating liquid crystal devices (LCD's) or light		
	emitting diodes (LED):		
8531.20.0020	Incorporating LCD's	No.	
8531.20.0040	Other	No.	
8531.80	Other apparatus:		
	Indicator panels:		
8531.80.0010	Incorporating electric discharge (fluorescent) devices	No.	
8531.80.0025	Other	No.	
8531.80.0030	Horns	No.	
8531.80.0040	Other sound signaling apparatus	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8531.80.0050	Other	No.	
8531.90.0002	Parts	No.	
8532	- Electrical capacitors, fixed, variable or adjustable (preset); parts		
	thereof:		
8532.10.0000	Fixed capacitors designed for use in 50/60 Hz circuits and having a		
	reactive power handling capacity of not less than 0.5 kvar (power		
	capacitors)	No.	
	Other fixed capacitors:		
8532.21	Tantalum electrolytic:	N1 -	
8532.21.0020	Metal case	No.	
	Other:	NI.	
8532.21.0040	Dipped	No.	
	Designed for surface mounting (chips)	No. No.	
8532.21.0080	Other	NO.	
8532.22	Aluminum electrolytic:	No.	
8532.22.0020	Not exceeding 18 mm diameter	No.	
8532.22.0040 8532.22.0055	Exceeding 18 mm but not exceeding 35 mm in diameter Exceeding 35 mm but not exceeding 51 mm in diameter	No.	
8532.22.0035	Exceeding 51 mm in diameter	No.	
8532.23	Ceramic dielectric, single layer:	110.	
8532.23.0020	Chips	No.	
0552.25.0020	Other:		
8532.23.0040	Axial leads	No.	
8532.23.0060	Radial leads	No.	
8532.24	Ceramic dielectric, multilayer:		
8532.24.0020	Chips	No.	
	Other:		
8532.24.0040	Axial leads	No.	
8532.24.0060	Radial leads	No.	
8532.25	Dielectric of paper or plastics:		
	Alternating current (AC) service:		
8532.25.0010	Less than 300 V	No.	
8532.25.0020	300 V or greater but less than 600 V	No.	
8532.25.0030	600 V or greater but less than 1,000 V	No.	
8532.25.0040	1,000 V or greater	No.	
	Other:		
8532.25.0050	Leadless	No.	
8532.25.0060	Axial leads	No.	
8532.25.0070	Radial leads	No.	
8532.25.0080	Other	No.	
8532.29	Other:	No	
8532.29.0020	Mica dielectric	No. No.	
8532.29.0040	Other	INU.	
8532.30 8532.30 0010	Variable or adjustable (preset) capacitors:	No.	
8532.30.0010	Mica, ceramic and glass dielectric	110.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8532.30.0090	Other	No.	
8532.90.0000	Parts	No.	
8533	- Electrical resistors (including rheostats and potentiometers), other		
	than heating resistors; parts thereof:		
8533.10	Fixed carbon resistors, composition or film types:		
	Designed for surface mounting (SMD) by contact:		
8533.10.0020	Having more than two terminals (resistor networks)	No.	
8533.10.0042	Having two terminals	No.	
8533.10.0057	Having more than two leads (resistor networks)	No.	
8533.10.0070	Having two leads Other fixed resistors:	No.	
8533.21	For a power handling capacity not exceeding 20 W:		
	Designed for surface mounting (SMD) by contact:		
8533.21.0025	Having more than two terminals (resistor networks)	No.	
8533.21.0045	Having two terminals	No.	
8533.21.0075	Having more than two leads (resistor networks)	No.	
	Other:		
8533.21.0080	Wirewound	No.	
8533.21.0090	Other (including metal film, metal oxide and thick cement film)) No.	
0533 30 0000	Other	No.	
8533.29.0000	Other	NO.	
	Wirewound variable resistors, including rheostats and		
8533.31.0000	potentiometers: For a power handling capacity not exceeding 20 W	No.	
8533.39	Other:	140.	
8533.39.0040	Dimmers	No.	
8533.39.0040	Other	No.	
8533.40	Other variable resistors, including rheostats and potentiometers:		
0555.40	other variable resistors, metading medicates and potentionicters.		
8533.40.0040	Rheostat or resistor type motor starters and controllers	No.	
8533.40.0080	Other	No.	
8533.90.0000	Parts	No.	
8534	- Printed circuits:		
	Plastics impregnated, not flexible type:		
	Having a base wholly of plastics impregnated glass:		
8534.00.0020	With 3 or more layers of conducting materials	No.	
8534.00.0040	Other	No.	
8534.00.0050	Having a base wholly of impregnated paper	No.	
8534.00.0070	Other Other:	No.	
8534.00.0080	Flexible type	No.	
8534.00.0085	Having a ceramic base	No.	
8534.00.0095	Other	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8535	- Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, fuses, lightning arresters, voltage limiters, surge suppressors, plugs and other connectors, junction boxes), for a voltage exceeding 1,000 V:		
8535.10	Fuses:		
8535.10.0020	In circuits of 2,300 V or more	No.	
8535.10.0040	Other	No.	
	Automatic circuit breakers:		
8535.21.0000	For a voltage of less than 72.5 kV	No.	
8535.29	Other:		
8535.29.0020	In circuits of 345 kV or more	No.	
8535.29.0040	Other	No.	
8535.30	Isolating switches and make-and-break switches:		
8535.30.0040	Knife	No.	
8535.30.0080	Other	No.	
8535.40.0000	Lightning arresters, voltage limiters and surge suppressors	No.	
8535.90	Other:		
8535.90.8020	Terminals, electrical splices and electrical couplings	No.	
8535.90.8040	Other connectors	No.	
8535.90.8090	Other	No.	
8536	- Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lampholders and other connectors, junction boxes), for a voltage not exceeding 1,000 V; connectors for optical fibers, optical fiber bundles or cables:		
8536.10	Fuses:		
8536.10.0020	Glass cartridge	No.	
8536.10.0040	Other	No.	
8536.20	Automatic circuit breakers:		
8536.20.0020	Molded case	No.	
8536.20.0040	Other	No.	
8536.30.0000	 Other apparatus for protecting electrical circuits- Relays:	No.	
8536.41	For a voltage not exceeding 60 V:	A. 1	
8536.41.0005	Automotive signaling flashers	No.	
	Other:		
	With contacts rated at less than 10 A:	N 1.	
8536.41.0020	Electromechanical	No.	
8536.41.0030	Other	No.	
	Other:	NI-	
8536.41.0045	Contactors	No.	
	Other:	NI a	
8536.41.0050	Electromechanical	No.	

Schedule B No and Headings	. Commodity Description	Unit of Quantity	Second Quantity
8536.41.0060	Other	No.	
8536.49	Other:		
	With contacts rated at less than 10 A:		
8536.49.0050	Electromechanical	No.	
8536.49.0055	Other	No.	
	Other:		
8536.49.0065	Contactors	No.	
	Other:		
8536.49.0075	Electromechanical	No.	
8536.49.0080	Other	No.	
8536.50	Other switches:		
8536.50.4000	Motor starters	No.	
	Other:		
8536.50.7000	Electronic AC switches consisting of optically coupled input and		
	output circuits (insulated thyristor AC switches); electronic switches,		
	including temperature protected switches, consisting of a transistor		
	and a logic chip (chip-on-chip technology); electro- mechanical snap-		
	action switches for a current not exceeding 11 A	N1 -	
		No.	
	Other:		
0506 50 0000	Rotary:	No	
8536.50.9020	Rated at not over 5 A	No. No.	
8536.50.9025	Rated at over 5 A	INO.	
0526 50 0020	Push-button:	No.	
8536.50.9030 8536.50.9035	Rated at not over 5 A Rated at over 5 A	No.	
8536.50.9035		No.	
8536.50.9045	Snap-action, other than limit Knife	No.	
	Slide	No.	
8536.50.9055	Limit	No.	
8536.50.9065	Other	No.	
0550.50.5005	Lamp-holders, plugs and sockets:		
8536.61.0000	Lamp-holders	No.	
8536.69	Other:		
8536.69.4010	Coaxial connectors	No.	
8536.69.4020	Cylindrical multicontact connectors	No.	
8536.69.4030	Rack and panel connectors	No.	
8536.69.4040	Printed circuit connectors	No.	
8536.69.5050	Other	No.	
8536.70.0000	Connectors for optical fibers, optical fiber bundles or cables	No.	
8536.90	Other apparatus:		
8536.90.4000	Terminals, electrical splices and electrical couplings, wafer		
	probers	No.	
	Other:		
8536.90.8010	Electrical distribution ducts	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8536.90.8030 8536.90.8085 8537	 Junction boxes Other - Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus other than switching apparatus of heading 8517: 	No. No.	
8537.10	For a voltage not exceeding 1,000 V:		
8537.10.6000	Motor control centers	No.	
8537.10.9020	Switchgear assemblies and switchboards	No.	
8537.10.9030	 Numerical controls for controlling machine tools Other:	No.	
8537.10.9050	Panel boards and distribution boards	No.	
8537.10.9060	Programmable controllers	No.	
8537.10.9090	Other	No.	
8537.20	For a voltage exceeding 1,000 V:		
8537.20.0020	Switchgear assemblies and switchboards	No.	
8537.20.0040	Other	No.	
8538	- Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537:		
8538.10.0000	Boards, panels, consoles, desks, cabinets and other bases for the	Na	
0500.00	goods of heading 8537, not equipped with their apparatus	No.	
8538.90	Other:	No.	
8538.90.7020	Of automatic circuit breakers Other:		
8538.90.7040	Metal contacts	kg	
8538.90.7060	Other parts of switchgear, switchboards, panel boards and		
	distribution boards	No.	
8538.90.7080	Other	No.	
8539 8539.10	 Electric filament or discharge lamps, including sealed beam lamp units and ultraviolet or infrared lamps; arc lamps; light-emitting diode (LED) lamps; parts thereof: - Sealed beam lamp units: 		
8539.10.0020	Under 15.24 cm (6 in.)	No.	
8539.10.0040	15.24 cm (6 in.) or over	No.	
0333.10.0010	- Other filament lamps, excluding ultraviolet or infrared lamps:		
8539.21	Tungsten halogen:		
8539.21.2000	Designed for a voltage not exceeding 100 V Other:	No.	
8539.21.4040	Of a power less than 500 W	No.	
8539.21.4080	Of a power of 500 W or more	No.	
8539.22	Other, of a power not exceeding 200 W and for a voltage exceeding 100 V:		
8539.22.4000	Christmas-tree lamps	No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
	Other:		
	Of a power not exceeding 150 W:		
8539.22.8010	3-way	No.	
8539.22.8030	Decorative	No.	
8539.22.8050	Other, including standard household	No.	
8539.22.8070	Of a power exceeding 150 W	No.	
8539.29	Other:		
8539.29.2500	Designed for a voltage not exceeding 100 V	No.	
8539.29.4000	Designed for a voltage exceeding 100 V	No.	
	Discharge lamps, other than ultraviolet lamps:		
8539.31.0000	Fluorescent, hot cathode	No.	
8539.32	Mercury or sodium vapor lamps; metal halide lamps:		
8539.32.0020	Sodium vapor	No.	
8539.32.0040	Mercury vapor	No.	
8539.32.0090	Other	No.	
8539.39.0000	Other	No.	
	Ultraviolet or infrared lamps; arc lamps:		
8539.41.0000	Arc lamps	No.	
8539.49	Other:		
8539.49.0040	Ultraviolet lamps	No.	
8539.49.0080	Other	No.	
	Light-emitting diode (LED) light sources	No.	
8539.51.0000	Light-emitting diode (LED) modules	No.	
8539.52.0000	Light-emitting diode (LED) lamps	No.	
8539.90.0000	Parts	No.	
8540	- Thermionic, cold cathode or photocathode tubes (for example,		
	vacuum or vapor or gas filled tubes, mercury arc rectifying tubes,		
	cathode-ray tubes, television camera tubes); parts thereof:		
	Cathode-ray television picture tubes, including video monitor		
8540.11	cathode-ray tubes: Color:		
0340.11	Having a video display diagonal:		
8540.11.0035	Not exceeding 50 cm (20 in.)	No.	
8540.11.0070	Exceeding 50 cm (20 in.) but not exceeding 67 cm (26 in.)	No.	
8540.11.0080	Exceeding 67 cm (26 in.)	No.	
8540.12.0000	Monochrome	No.	
8540.20	Television camera tubes; image converters and intensifiers; other		
00 10120	photocathode tubes:		
8540.20.2000	Cathode-ray tubes	No.	
8540.20.4000	Other	No.	
8540.40	Data/graphic display tubes, monochrome; data/graphic display		
	tubes, color, with a phosphor dot screen pitch smaller than 0.4 mm:		
8540.40.1010	Color	No.	
8540.40.1010 8540.40.1050	Other	No.	
0240.40.1030	Ouici		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8540.60 8540.60.0055 8540.60.0080	 - Other cathode-ray tubes: Having a video display diagonal: Not exceeding 36 cm (14 in.) Exceeding 36 cm (14 in.) - Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid- controlled tubes: 	No. No.	
8540.71 8540.71.2000 8540.71.4000 8540.79 8540.79.1000	Magnetrons: Modified for use as parts of microwave ovens Other Other:	No. No.	
8540.79.2000	Klystrons Other Other tubes:	No.	
8540.81.0000 8540.89	Receiver or amplifier tubes Other:	No.	
8540.89.0020 8540.89.0040 8540.89.0060	 Gas and vapor electron tubes Diodes, triodes and tetrodes Light-sensing tubes	No. No. No.	
8540.89.0080	Other tubes Parts:	No.	
8540.91 8540.91.2000	Of cathode-ray tubes: Deflection coils	No.	
8540.91.4000 8540.99.0000	Other Other	No. No.	
8541	- Semiconductor devices (for example, diodes, transistors, semiconductor-based transducers); photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED), whether or not assembled with other light-emitting diodes (LED); mounted piezo-electric crystals; parts thereof:		
8541.10	Diodes, other than photosensitive or light-emitting diodes (LED):		
8541.10.0040	Unmounted chips, dice and wafers Other:	No.	
8541.10.0050 8541.10.0060	Zener Microwave Other:	No. No.	
8541.10.0070 8541.10.0080 8541.21	 With a maximum current of 0.5 A or less Other - Transistors, other than photosensitive transistors: With a dissipation rate of less than 1 W: 	No.	
8541.21.0040 8541.21.0080 8541.29	Unmounted chips, dice and wafers Other Other:	No. No.	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8541.29.0040 8541.29.0080	Unmounted chips, dice and wafers Other	No. No.	
8541.30	Thyristors, diacs and triacs, other than photosensitive devices:	No	
8541.30.0040	Unmounted chips, dice and wafers	No. No.	
8541.30.0080	Other	INO.	
	Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-		
	emitting diodes (LED):		
8541.41.0000	Light-emitting diodes (LED)	No.	
8541.42.0000	Photovoltaic cells not assembled in modules or made up into		
	panels	No.	
8541.43.0000	Photovoltaic cells assembled in modules or made up into panels		
		No.	
8541.49	Other:		
	Other diodes:		
8541.49.1010	Unmounted chips, dice and wafers	No.	
8541.49.1050	Other	No.	
	Transistors:	N1 -	
8541.49.7040	Unmounted chips, dice and wafers	No.	
8541.49.7080	Other	No.	
0544 40 0000	Other:	No.	
8541.49.8000	Optical coupled isolators Other	No.	
8541.49.9500	Other semiconductor devices:	NO.	
8541.51.0000	Semiconductor devices. Semiconductor-based transducers	No.	
8541.59	Other:	110.	
8541.59.0040	Unmounted chips, dice and wafers	No.	
8541.59.0080	Other	No.	
8541.60	Mounted piezoelectric crystals:		
	Quartz designed for operating frequencies of:		
8541.60.0025	Not exceeding 20 MHZ	No.	
8541.60.0060	Exceeding 20 MHZ	No.	
8541.60.0080	Other	No.	
8541.90.0000	Parts	No.	
8542	- Electronic integrated circuits; parts thereof:		
	Electronic integrated circuits:		
8542.31.0000	Processors and controllers, whether or not combined with		
	memories, converters, logic circuits, amplifiers, clock and timing	N1 -	
0540.00	circuits, or other circuits	No.	
8542.32	Memories:		
0542.22.0045	Dynamic read-write random access:	No.	
8542.32.0015	Not over 1 gigabit	No.	
8542.32.0023 8542.32.0040	 Over 1 gigabit Static read-write random access (SRAM)	No.	
0342.32.0040	Static read-write raildoin access (SIMIVI)		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8542.32.0050	Electrically erasable programmable read-only memory (EEPROM)	No.	
8542.32.0060	Erasable (except electrically) programmable read-only memory	No.	
8542.32.0070	(EPROM) Other	No.	
8542.33.0000	Amplifiers	No.	
8542.39.0000	Other	No.	
8542.90.0000	Parts	No.	
8543	- Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof:		
8543.10.0000	Particle accelerators	No.	
8543.20.0000	Signal generators	No.	
8543.30.0000	Machines and apparatus for electroplating, electrolysis or electrophoresis	No.	
8543.40.1000	Electronic cigarettes and similar personal electric vaporizing devices	No.	
8543.70	Other machines and apparatus:		
8543.70.2000	Physical vapor deposition apparatus	No.	
8543.70.4000	 Electric synchros and transducers; flight data recorders; defrosters and demisters with electric resistors for aircraft 	No.	
8543.70.6000	Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks		
		No.	
8543.70.7100	Electric luminescent lamps Other:	No.	
8543.70.8000	Microwave amplifiers Other:	No.	
8543.70.8500	For electrical nerve stimulation Other:	No.	
8543.70.9610	Amplifiers	No.	
8543.70.9620	Special effects pedals for use with musical instruments	No.	
8543.70.9665	Other	No.	
8543.90	Parts:	Na	
8543.90.1100	Of physical vapor disposition apparatus of subheading 8543.70	No. No.	
8543.90.8040	Of particle accelerators	No.	
8543.90.9000 8544	 Other - Insulated (including enameled or anodized) wire, cable (including coaxial cable) and other insulated electrical conductors, whether or not fitted with connectors; optical fiber cables, made up of individually sheathed fibers, whether or not assembled with electric conductors or fitted with connectors: - Winding wire: 	NO.	
8544.11	Of copper:		
8544.11.0020	33 AWG (0.18 mm in diameter) and finer	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8544.11.0030	22 AWG (0.64 mm in diameter) and finer but larger than 33		
	AWG (0.18 mm in diameter)	kg	
8544.11.0050	Other	kg	
8544.19.0000	Other	kg	
8544.20.0000	Coaxial cable and other coaxial electric conductors	kg	
8544.30.0000	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships	No.	
	- Other electric conductors, for a voltage not exceeding 1,000 V:		
8544.42.0000	Fitted with connectors	No.	
8544.49	Other:		
8544.49.1500	For voltage not exceeding 80 V	kg	
03 1 11 13 12 3 0 0	Other:	Ü	
	Of copper:		
8544.49.3040	For a voltage exceeding 600 V	kg	
8544.49.3080	Other	kg	
8544.49.9000	Other	kg	
8544.60	Other electric conductors, for a voltage exceeding 1,000 V:		
8544.60.2000	Fitted with connectors	No.	
	Other:		
8544.60.4000	Of copper	kg	
8544.60.6000	Other	kg	
8544.70.0000	Optical fiber cables	Fiber m	
8545	- Carbon electrodes, carbon brushes, lamp carbons, battery carbons		
	and other articles of graphite or other carbon, with or without metal,		
	of a kind used for electrical purposes:		
	Electrodes:		
8545.11.0000	Of a kind used for furnaces	kg	
8545.19.0000	Other	kg	
8545.20.0000	Brushes	kg	
8545.90.0000	Other	kg	
8546	- Electrical insulators of any material:		
8546.10.0000	Of glass	No.	
8546.20	Of ceramics:		
	Used in high-voltage, low-frequency electrical systems:		
8546.20.0030	Commonly known as suspension, pin-type or line post	N1 -	
	insulators	No.	
8546.20.0060	Other	No.	
8546.20.0090	Other	No.	
8546.90.0000	Other	No.	
8547	- Insulating fittings for electrical machines, appliances or equip-		
	ment, being fittings wholly of insulating material apart from any		
	minor components of metal (for example, threaded sockets) in-		
	corporated during molding solely for purposes of assembly, other		
	than insulators of heading 8546; electrical conduit tubing and joints		
	therefor, of base metal lined with insulating material:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8547.10.0000	Insulating fittings of ceramics	No.	
8547.20.0000 8547.90	 Insulating fittings of plastics- Other:	No.	
8547.90.0010	Other insulating fittings (except of ceramics or plastics) Electrical conduit tubing and joints therefor, of base metal lined	No.	
	with insulating material:		
8547.90.0020	Conduit tubing (rigid or flexible) Joints:	kg	
8547.90.0030	Threaded	kg	
8547.90.0040	Other	kg	
8548.00.1000	- Electrical parts of machinery or apparatus, not specified or included		
	elsewhere in this chapter	No.	
8549	- Electrical and electronic waste and scrap:		
	Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent		
	electric accumulators:		
8549.11	Waste and scrap of lead-acid accumulators; spent lead-acid		
	accumulators: For recovery of lead:		
8549.11.1040	Lead-acid storage batteries, of a kind used for starting engines		
00 1312110 10	zead doid storage sutteries, or a mild used for starting engines	No.	kg
8549.11.1080	Other	No.	kg
8549.11.9000	Other	kg	
8549.12.0000	Other, containing lead, cadmium or mercury	kg	
8549.13.0000	Sorted by chemical type and not containing lead, cadmium or mercury	kg	
8549.14.0000	Unsorted and not containing lead, cadmium or mercury	kg	
8549.19.0000	Other	kg	
	Of a kind used principally for the recovery of precious metal:		
8549.21.0000	Containing primary cells, primary batteries, electric		
	accumulators, mercury-switches, glass from cathode-ray tubes or		
	other activated glass, or electrical or electronic components containing cadmium, mercury, lead or polychlorinated biphenyls		
	(PCBs)	kg	
8549.29.0000	Other	kg	
	Other electrical and electronic assemblies and printed circuit		
8549.31.0000	boards: Containing primary cells, primary batteries, electric		
8349.31.0000	accumulators, mercury-switches, glass from cathode-ray tubes or		
	other activated glass, or electrical or electronic components		
	containing cadmium, mercury, lead or polychlorinated biphenyls		
	(PCBs)	kg	
8549.39.0000	Other	kg	
	Other:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
8549.91.0000	Containing primary cells, primary batteries, electric accumulators, mercury-switches, glass from cathode-ray tubes or other activated glass, or electrical or electronic components containing cadmium, mercury, lead or polychlorinated biphenyls		
	(PCBs)	kg	
8549.99.0000	Other	kg	